

L Number	Hits	Search Text	DB	Time stamp
1	416	(257/414).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:35
2	269	(257/428).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:35
3	508	(257/434).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:36
4	184	(257/444).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:37
5	1109	(257/431).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:37
6	675	(257/448).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:37
7	203	(257/449).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:37
8	573	(250/370.01).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:37
9	595	(250/370.09).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:37
10	4282	((257/414).CCLS.) or ((257/428).CCLS.) or ((257/434).CCLS.) or ((257/444).CCLS.) or ((257/431).CCLS.) or ((257/448).CCLS.) or ((257/449).CCLS.) or ((250/370.01).CCLS.) or ((250/370.09).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:38
11	298	((257/414).CCLS.) or ((257/428).CCLS.) or ((257/434).CCLS.) or ((257/444).CCLS.) or ((257/431).CCLS.) or ((257/448).CCLS.) or ((257/449).CCLS.) or ((250/370.01).CCLS.) or ((250/370.09).CCLS.)) and photoelectric near2 conversion.ti,ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 15:39
12	14	((((257/414).CCLS.) or ((257/428).CCLS.) or ((257/434).CCLS.) or ((257/444).CCLS.) or ((257/431).CCLS.) or ((257/448).CCLS.) or ((257/449).CCLS.) or ((250/370.01).CCLS.) or ((250/370.09).CCLS.)) and photoelectric near2 conversion.ti,ab.) and blocking adj layer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 18:51
13	3	("5591963").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/30 18:51

16	2	takeuchi.in. and x-ray and visible and photoelectric jp-62250634\$--.did. jp-63250634\$--.did. ("photoelectric adj convert\$3.clm.").PN.	JPO JPO JPO USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/08/30 19:13 2002/08/30 19:13 2002/08/30 19:13 2002/01/18 11:46
-	1198	photoelectric adj convert\$3.clm.		2002/01/17 08:51
-	29	(photoelectric adj convert\$3.clm.) and electrode adj layer.clm.		2002/01/17 09:42
-	6	((photoelectric adj convert\$3.clm.) and electrode adj layer.clm.) and switching.clm.		2002/01/17 09:57
-	14	((("6191411") or ("6127684") or ("6034406") or ("5914485") or ("5841180") or ("5812284") or ("5812109") or ("5335094") or ("5317406") or ("5233442") or ("5272548") or ("5060040") or ("4926058") or ("4745488")).PN.		2002/01/17 10:40
-	41	((("4341954") or ("6191411") or ("6127684") or ("6034406") or ("5914485") or ("5841180") or ("5812284") or ("5812109") or ("5335094") or ("5317406") or ("5272548") or ("5233442") or ("5060040") or ("4926058") or ("4745488")).PN.		2002/01/17 13:39
-	5	((("4341954") or ("6191411") or ("6127684") or ("6034406") or ("5914485") or ("5841180") or ("5812284") or ("5812109") or ("5335094") or ("5317406") or ("5272548") or ("5233442") or ("5060040") or ("4926058") or ("4745488")).PN.) and 257/\$6.ccls.		2002/01/17 14:07
-	0	("photoelectric.ti. and system.ti. and converter.ti.ab.").PN.		2002/01/17 14:10
-	310	photoelectric.ti. and system.ti. and converter.ti.ab.		2002/01/17 14:11
-	4	photoelectric.ti. and system.ti. and converter.ti.ab. and switching and injection adj blocking		2002/01/17 14:17
-	357	(257/414).CCLS.		2002/01/17 14:18
-	1052	(257/431).CCLS.		2002/01/17 14:18

-	660	(257/448).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; JPO	2002/01/17 14:18
-	193	(257/449).CCLS.		2002/01/17 14:19
-	552	(250/370.01).CCLS.		2002/01/17 14:21
-	0	("L11 or L12 or L13 or L14 or L15 or L16 or L17 or L18").PN.		2002/01/17 14:21
-	427	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and photoelectric.ti,ab.	USPAT; JPO	2002/01/17 14:23
-	13	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and photoelectric.ti,ab.) and blocking adj2 layer	USPAT; JPO	2002/01/17 14:23
-	5	((insulating or insulator) near10 blocking) near10 layer and (((("4341954") or ("6191411") or ("6127684") or ("6034406") or ("5914485") or ("5841180") or ("5812284") or ("5812109") or ("5335094") or ("5317406") or ("5272548") or ("5233442") or ("5060040") or ("4926058") or ("4745488") or ("6245601") or ("6075256") or ("5767560") or ("5352921") or ("5101255") or ("4811069")).PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 14:32
-	44	((("4341954") or ("6191411") or ("6127684") or ("6034406") or ("5914485") or ("5841180") or ("5812284") or ("5812109") or ("5335094") or ("5317406") or ("5272548") or ("5233442") or ("5060040") or ("4926058") or ("4745488") or ("6245601") or ("6075256") or ("5767560") or ("5352921") or ("5101255") or ("4811069")).PN.)	USPAT; JPO; DERWENT; IBM_TDB	2002/01/17 14:43
-	93	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and photoelectric.ti,ab.) and lamin\$5	USPAT; JPO	2002/01/17 15:58
-	78	schottky adj barrier and photoelectric adj conver\$4.ti,ab.	USPAT; JPO	2002/01/17 16:00
-	11	schottky adj barrier and photoelectric adj conver\$4.ti,ab. and blocking	USPAT; JPO	2002/01/17 16:17
-	1	switching and (idling or recess\$2) and refresh\$3 and (photoelectric or photo-electric) adj2 conver\$3 switch\$3 and photoelectric adj2 conver\$3.ti,ab.	USPAT; JPO	2002/01/17 16:20
-	613		USPAT; JPO	2002/01/17 16:21

-	99	switch\$3 and photoelectric adj2 conver\$3.ti,ab. and (250/\$6.ccls. or 257/\$6.ccls.)	USPAT; JPO	2002/01/17 16:24
-	50	switch\$3 and photoelectric adj2 conver\$3.ti,ab. and (refresh\$3 or reset\$4 or idl\$3 or stop\$4) and (250/\$6.ccls. or 257/\$6.ccls.)	USPAT; JPO	2002/01/17 16:29
-	33	photoelectric adj2 conver\$3.ti,ab. and ((refresh\$3 or reset\$4 or idl\$3 or stop\$4) same switch\$3) and (250/\$6.ccls. or 257/\$6.ccls.)	USPAT; JPO	2002/01/17 16:30
-	3	photoelectric adj2 conver\$3.ti,ab. and ((refresh\$3 or reset\$4) same switch\$3 same (stop\$4 or idl\$3)) and (250/\$6.ccls. or 257/\$6.ccls.)	USPAT; JPO	2002/01/17 16:37
-	1	photoelectric adj2 conver\$3.ti,ab. and ((refresh\$3 or reset\$4) near15 switch\$3 near15 (stop\$4 or idl\$3)) and (250/\$6.ccls. or 257/\$6.ccls.)	USPAT; JPO	2002/01/17 16:49
-	5	photoelectric adj2 conver\$3.ti,ab. and ((refresh\$3 or reset\$4) near15 switch\$3 near15 (stop\$4 or idl\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/17 17:21
-	2	jp-06233197\$--.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/17 17:22
-	5	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and (reverse near10 voltage) and photoelectric adj2 converter	USPAT; JPO	2002/01/17 17:51
-	0	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and ((reverse near12 voltage) near12 switch\$3) and photoelectric adj2 converter	USPAT; JPO	2002/01/17 17:51
-	0	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and ((reverse near15 voltage) near15 switch\$3) and photoelectric adj2 converter	USPAT; JPO	2002/01/17 17:52
-	0	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and ((reverse near15 (polarity or voltage)) near15 switch\$3) and photoelectric adj2 converter	USPAT; JPO	2002/01/17 17:53
-	0	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and ((reverse near15 (polarity or voltage or bias)) near15 switch\$3) and photoelectric adj2 converter	USPAT; JPO	2002/01/17 17:53

	23	plurality adj2 photoelectric adj conver\$3.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 11:52
	2	plurality adj2 photoelectric adj conver\$3.clm. and switch\$3.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 11:54
	2	plurality adj2 photoelectric adj conver\$3.clm. and switch\$3.clm. and switch\$3 and conver\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 11:54
	3419	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.) or (((("257/414").CCLS.) or (((("257/428").CCLS.) or (((("257/431").CCLS.) or (((("257/434").CCLS.) or (((("257/444").CCLS.) or (((("257/448").CCLS.) or (((("257/449").CCLS.) or (((("250/370.01").CCLS.)) and plurality adj2 photoelectric adj2 conver\$3 and switch\$3 and (matrix or matrices)	USPAT; JPO	2002/01/18 13:30
	0	(((("257/414").CCLS.) or (((("257/428").CCLS.) or (((("257/431").CCLS.) or (((("257/434").CCLS.) or (((("257/444").CCLS.) or (((("257/448").CCLS.) or (((("257/449").CCLS.) or (((("250/370.01").CCLS.)) and plurality adj2 photoelectric adj2 conver\$3 and switch\$3 and (matrix or matrices)	USPAT; JPO	2002/01/18 13:34
	0	(((("257/414").CCLS.) or (((("257/428").CCLS.) or (((("257/431").CCLS.) or (((("257/434").CCLS.) or (((("257/444").CCLS.) or (((("257/448").CCLS.) or (((("257/449").CCLS.) or (((("250/370.01").CCLS.)) and plurality adj2 photoelectric adj2 conver\$3 and switch\$3 and (matrix or matrices)	USPAT; JPO	2002/01/18 13:35
	21	plurality adj2 photoelectric adj2 conver\$3 and switch\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 14:23
	5	(plurality adj2 photoelectric adj2 conver\$3 and switch\$3) and (common with electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 15:01
	0	photoelectric adj converter.ti,ab. and signal adj process\$3 and signal adj (acquisition or recorder or recording) and signal adj display	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 15:04
	0	(photodiode or photoelectric adj converter).ti,ab. and signal adj process\$3 and signal adj (acquisition or recorder or recording) and signal adj display	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 15:05
	177	(photodiode or photoelectric adj converter).ti,ab. and signal and process\$3 and (acquisition or recorder or recording) and display	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 15:06
	25	(photodiode or photoelectric adj converter).ti,ab. and (signal same (processing or processor) same (acquisition or recorder or recording) same display)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 15:08
	7	(photodiode or photoelectric adj converter).ti,ab. and (signal with (processing or processor) with (acquisition or recorder or recording) with display)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; JPO	2002/01/18 17:40

	1	6277665.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/18 17:55
	4	5591963.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 13:53
	3548	(("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 16:17
	0	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and (phosphor same wavelength adj conversion) and photoelectric adj conver\$3.ti,ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 15:36
	5	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and phosphor and photoelectric adj conver\$3.ti,ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 15:38
	45	(photoelectric adj2 element or photodiode) same wavelength adj conversion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 15:41
	0	((("257/414").CCLS.) or ((("257/428").CCLS.) or ((("257/431").CCLS.) or ((("257/434").CCLS.) or ((("257/444").CCLS.) or ((("257/448").CCLS.) or ((("257/449").CCLS.) or ((("250/370.01").CCLS.)) and (photoelectric adj2 element or photodiode) same wavelength adj conversion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 15:42
	59	(phosphorous or phosphor) same wavelength adj conversion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 15:43
	10	(phosphorous or phosphor) same wavelength adj conversion same (photodiode or photoelectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 15:43
	1	(phosphorous or phosphor) same wavelength adj conversion same (photodiode or photoelectric).ti,ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 15:43
	530	(250/370.09).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 16:18
	0	("L10 and idling adj mode").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/19 16:18

-	0	(("250/370.09").CCLS.) and idling adj mode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/19 16:19
-	34	(("250/370.09").CCLS.) and photoelectric and carrier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/19 16:19
-	14	(("250/370.09").CCLS.) and photoelectric and carrier and (potential same electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/19 16:20
-	10	(("250/370.09").CCLS.) and photoelectric and carrier and (potential same electrode) and switch\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/19 16:20
-	80	(("5591963") or ("6245601") or ("6075256") or ("5914485") or ("5841180") or ("5767560") or ("5352921") or ("5352897") or ("5101255") or ("4811069") or ("6191411") or ("6034406") or ("6127684") or ("5272548") or ("4341954") or ("5812284") or ("5812109") or ("5335094") or ("5317406") or ("5233442") or ("5060040") or ("4926058") or ("4745488") or ("5591960") or ("4980769") or ("4703169") or ("4740710") or ("5596198") or ("4696022")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/19 16:39
-	0	("matsushita and image and recording").PN.	DERWENT	2002/01/19 17:02
-	8361	matsushita and image and recording	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/19 17:03
-	2188	matsushita and image and recording	DERWENT	2002/01/19 17:03
-	37	matsushita and image and recording and stop	DERWENT	2002/01/19 17:03
-	11	matsushita and image and recording and stop and switch\$3	DERWENT	2002/01/19 17:08
-	1	4703169.pn.	DERWENT	2002/01/19 17:09
-	1	4703169.pn.	USPAT	2002/01/19 17:09
-	1	4179100.pn.	USPAT	2002/01/19 17:15